

# Declaration of Performance

## DoP-D-100048-MEA-12.05.2014

according to Construction Products Regulation (CPR)  
305/2011/EU

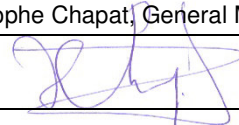
1. Product type: Drainage channels made of polymer concrete type M systems: E 1000, EF 1000, E 2000 and identically constructed systems: S 1000, LS 1000, S 2000
2. Type-No.: 9 digits EDP numbers consisting of: 3 internal numbers, for example: `010` 100000 and 6 following numbers as article numbers: 010`100000` leading numbers: 010; 035 following numbers: 151601, 151602, 151603, 151605, 151607, 151609, 151611, 151613, 151614, 151615, 151616, 151617, 151619, 151621, 151623, 151625, 151627, 151628, 151629, 151630, 151631, 151633, 151635, 151637, 151639, 151641, 151642, 151643, 151644, 151645, 151647, 151649, 151651, 151653, 151655, 151656, 151657, 151658, 151659, 151661, 151663, 151665, 151667, 151701, 151703, 151705, 151707, 151709, 151711, 151713, 151715, 151717, 151719, 151721 // 155549, 155551, 155553, 155555, 155557, 155559 // 154245, 154247, 154249, 154251, 154253, 154255, 154257, 154259 additions (number /date):
3. type(s) of use Drainage channel Type M for the catchment and drainage of surface water in areas for pedestrian and/or vehicles traffic.
4. Manufacturer: MEA Water Management GmbH, Sudetenstraße 1, 86551 Aichach, Germany
5. Authorized person: Not relevant
6. System of assessment and verification of constancy of performance: 3
7. Name and identification number of the notified body:  
The notified body: BAUTEST GmbH (which operates now as KIWA MPA Bautest GmbH) Mühlmahdweg 25a, DE-86167 Augsburg, notified body no. 1794 (before 15.05.2008 notified body no. 0776) confirms based on a sample selected by MEA that the products are conform to the regulations as prescribed in the standard regarding loadability and deformation under load.
8. Notified body with information about the field of activity for product type m. a. following European technical evaluation: Not relevant
9. Declared performance to harmonized technical standard EN 1433:2002 + AC:2004 + A1:2005  
harmonized technical specification

essential characteristics	performance	EN 1433 chapter
water tightness (Connection of the elements)	accomplished	7.5.1
load bearing capacity :	maximum load: C250 (according to point 4)	7.15/7.16
deformation under load:	not relevant, because channels are no covers or gratings in accordance to EN 1433	7.15/7.16
durability: (Durability against weather conditions)	not relevant, because only mandatory for concrete channels	6

10. Legally binding declaration and signature:

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer according to No. 4.

Signed for and on behalf of the manufacturer by:

Hartmut Lieder, General Manager	Christophe Chatat, General Manager
name and function	
Aichach, May 12 <sup>th</sup> 2014	signature
place and date of issue	